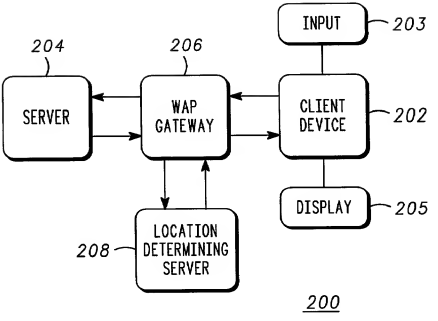

FIG.1

312

CLIENT DEVICE	LOCATION DETERMINING SERVER	WAP GATEWAY	SERVER DEVICE
N/A	121 N 83 E	121.1 N 83.1 E	N/A
SIGNATURE 1	SIGNATURE 2	SIGNATURE 3	SIGNATURE 4

352 352 350 350

FIG.9

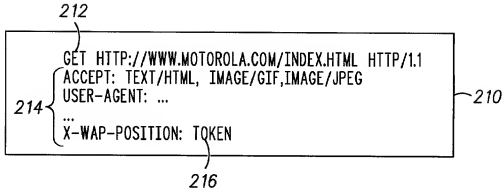
212
GET HTTP://WWW.MOTOROLA.COM/INDEX.HTML HTTP/1.1
ACCEPT: TEXT/HTML, IMAGE/GIF,IMAGE/JPEG
USER-AGENT: ...
214
...
X-WAP-POSITION: TOKEN
210
216

FIG. 2

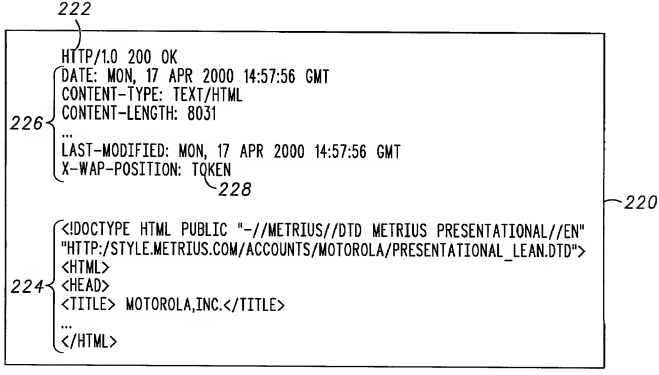
222
HTTP/1.0 200 OK
DATE: MON, 17 APR 2000 14:57:56 GMT
CONTENT-TYPE: TEXT/HTML
226
CONTENT-LENGTH: 8031
...
LAST-MODIFIED: MON, 17 APR 2000 14:57:56 GMT
X-WAP-POSITION: TOKEN
228
220
<!DOCTYPE HTML PUBLIC "-//METRIUS//DTD METRIUS PRESENTATIONAL//EN"
"HTTP:/STYLE.METRIUS.COM/ACCOUNTS/MOTOROLA/PRESENTATIONAL_LEAN.DTD">
<HTML>
224
<HEAD>
<TITLE> MOTOROLA,INC.</TITLE>
...
</HTML>

FIG. 3

09775038 020104

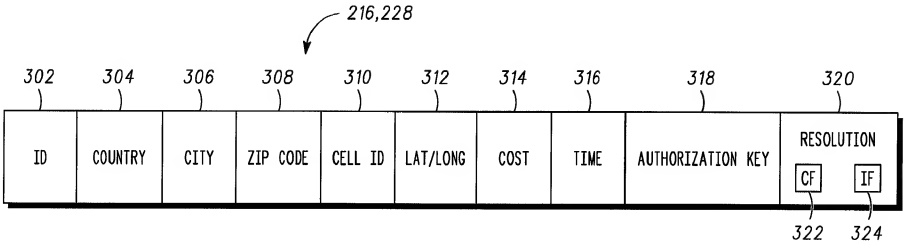

FIG. 4

CSI9017 JANUARY

09775035 020020

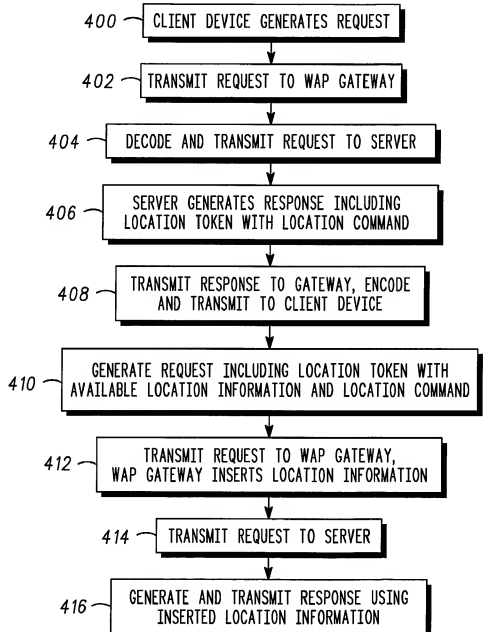

FIG.5

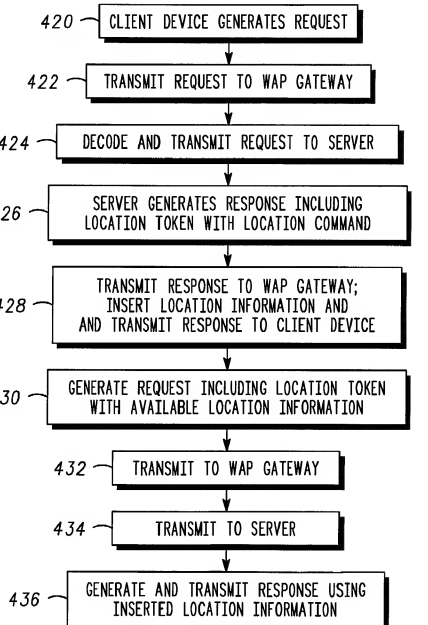

FIG.6

JAND
GS10717

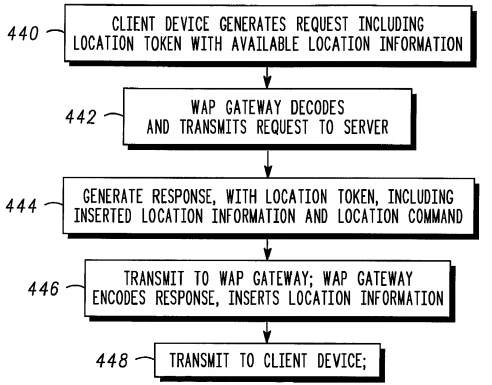
440
CLIENT DEVICE GENERATES REQUEST INCLUDING LOCATION TOKEN WITH AVAILABLE LOCATION INFORMATION
442
WAP GATEWAY DECODES AND TRANSMITS REQUEST TO SERVER
444
GENERATE RESPONSE, WITH LOCATION TOKEN, INCLUDING INSERTED LOCATION INFORMATION AND LOCATION COMMAND
446
TRANSMIT TO WAP GATEWAY; WAP GATEWAY ENCODES RESPONSE, INSERTS LOCATION INFORMATION
448
TRANSMIT TO CLIENT DEVICE;

FIG.7

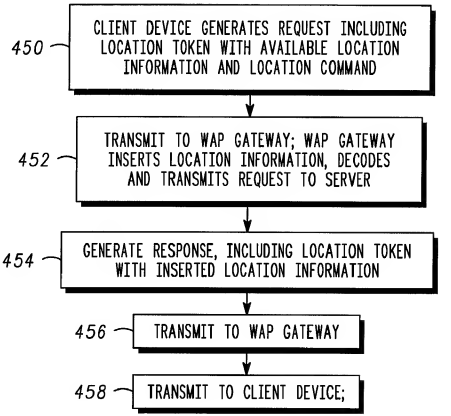
450
CLIENT DEVICE GENERATES REQUEST INCLUDING LOCATION TOKEN WITH AVAILABLE LOCATION INFORMATION AND LOCATION COMMAND
452
TRANSMIT TO WAP GATEWAY; WAP GATEWAY INSERTS LOCATION INFORMATION, DECODES AND TRANSMITS REQUEST TO SERVER
454
GENERATE RESPONSE, INCLUDING LOCATION TOKEN WITH INSERTED LOCATION INFORMATION
456
TRANSMIT TO WAP GATEWAY
458
TRANSMIT TO CLIENT DEVICE;

FIG.8